| LE NOTATIONS              |  |  |   |
|---------------------------|--|--|---|
| ntered in NI              | <del>Villan e paga rais fi n pao le gara</del> | Checked by Chief                                     |   |
| ntered On S R Sheet       | ****************                               | Copy NID to Field Office                             | ******************                      |
| ocation Map Pinned        | ***************************************        | Approval Letter                                      | *************************************** |
| ard indexed               |  | Disapproval Letter                                   |   |
| W R for State or Fee Land | ***************************************        |  |   |
| Date Well Completed OW WW | Soptember, 193                                 | Location Inspected  Bond released  State of Fee Land |   |
|                           | LOGS F   | FILED  |   |
| Delite's Log              | ********                                       |  |   |
| Electric Logs (No.        | }  |  |   |
| E I                       | E-1  | GR GR-N N  | Aicro                                   |
| Lat I                     | Mi-L Soni                                      | others   | 144117777777777777777777777777777777777 |
|                           |  |  |   |

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S

830' V

Adapters Material

U. S. LAND OFFICE SAIT Lake
SERIAL NUMBER 038067
LEASE OF PERMIT TO PROSPECT 011

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

**MOV -** 2 1928

MINERAL LEAS 19

#### LOG OF OIL OR GAS WELL

| LOC                             | CATE WE                             | ELL C   | ORRECTLY   | ′   | L                                      |   | r                             | IL O                                      | n c                          | IA.S   | VV ESE                                | السالة ا             |                  |
|---------------------------------|-------------------------------------|---|--|---|--|---|-------------------------------|---|------------------------------|--|---------------------------------------|----------------------|------------------|
| Comp                            | any D                               | iam   | ond Oil  |   |  | A   | ddress                        | 302                                       | V err                        | nont B   | uildi                                 | ng, S.               | Lake             |
| Lesson                          | or Tra                              | ct  | 1  | _/  |  | F   | ield                          | Virgi                                     | l <mark>n</mark>             | _ State  | U                                     | tah                  |                  |
|                                 |                                     |   | ેં¹Ŝec. <sup>∀</sup> ાૃ  |   |  |   |                               |   |                              |  |                                       |                      |                  |
| Locati                          | iomasii                             | #t.   | ) of   | Ling and                                  | Linux Atp                              | E of a  | e. <b>Li</b>                  | iocof tmei                                | nt-w                         | ill ex   |                                       | ionile 1             | <u> </u>         |
| $\prod_{i \in \mathcal{F}} T_i$ | he infor                            | matic<br>4 L I  | on given h   | erewith i                                 | s a comp                               | $\begin{array}{ccc} \text{lete and } \alpha \\ \text{Fig.} \end{array}$ | correct                       | record of                                 | the w                        | n to b   | lf work                               | done the             | reon             |
| Date.                           | Ma                                  | ده<br><b>د</b>  | Z-19   | 28.                                       | iin a                                  | enort ,   | Signed                        | <del>Model</del><br>ir                    | le (                         | fwo w  | of Pe                                 | rmit                 | <del>g-</del>    |
| T                               | he sữmn                             | nary  | on this pag  | ge is for t                               | ne condi                               | tion of the   | e wen                         | at above                                  | ${f d_{at}^{N}}^{\Lambda}$   | e biic   | hole                                  | contir               | nu éd .          |
| Comm                            | enced d                             | rillip,   | go tabigu t  | e and i                                   | think by                               | 9 <del>,2</del> 4. F  | inishe                        | d drilling                                | Abo                          | out Se   | pt. 2                                 | 5, 19.               | 24               |
| .36.0                           | organi j                            | <b></b>   | THE P  | 70 '0]                                    | L OR G                                 | AS SANI   | by G                          | ZONES                                     | ter                          | with %   | ជ <b>⊖ឯ</b> ជ⊖ររ                      | gulg                 | in 9 5/          |
| No. 1,                          | from                                | ŦŦĸ   | <u> </u>   | <b>to</b> qui                             | ترمجرية - فكريك                        | -bee 1  | Jan Aut                       | iom Oil                                   | لناج                         | geriger 1  | to Noo                                | <u>11 - as</u>       | }                |
| No. 2,                          | from                                |   |  | _ to                                      |  | N   | Vo. 5, f                      | rom                                       | <del></del>                  |  | to                                    | •                    |                  |
|                                 |                                     |   |  |   |  |   | •                             |   |                              |  |                                       |                      |                  |
| 0:01.                           | 1 11 20<br><b>f</b> mama            | <i>II</i> 7   | Programme  | MF 60 <mark>1</mark>                      | MPORT                                  | ANTWA   | TER                           | BÂÑDŠ <sup>6</sup>                        | ot,                          | when w   | OPK W                                 | as sus               | <b>? —</b>       |
| N - 9                           | Home                                |   | ww.  | . 10<br>க்ரேர்                            | <u>alleno</u>                          |   | າວ. ລຸ 1<br>ນີ⊖ິນ<br>ໄດ້ປ     | lar st.                                   | эск                          | <u>aho e.</u>  | Dr11                                  | ling_                |                  |
| 40. 2,                          |                                     |   | ews of   |   |  |   |                               |   |                              |  |                                       |                      |                  |
| Size                            | Weight                              | 1   | hreads per<br>inch   | Make                                      | Angound                                |   | Т                             |   |                              | Perfo  | rated                                 | <del> </del>         |                  |
| casing                          | per toot                            | 1   | Ţ  |   | * * *                                  | 1   |                               | inf and pulle                             |                              |  |                                       |                      |                  |
| such the                        | of the part<br>reasons (<br>meditar | 21 25<br>21 25 | in pertance<br>e work at 14<br>a the with y<br>id fra were e   | in have a co<br>s results.<br>ve its more | revolete hi<br>It inere v<br>na iocare | story of the<br>verticing ch<br>n, the w                                | well.<br>anges r<br>ell has t | Please state<br>nade in the<br>seen dynam | in det<br>casing<br>ited, gi | ail the date<br>state full,<br>redate, sir   | s of redri<br>y, and if a<br>position | ling, togethy casing | her<br>was       |
|                                 | Fordataera                          |   |  | T i                                       | TELONA                                 | or our o  | R GAS                         | MELL                                      |                              |  |                                       | 0-316                | <br>5            |
|                                 |                                     |   |  |   |  |   |                               |   |                              |  |                                       | 3                    |                  |
|                                 |                                     | ***   |  | BALIDI                                    | NING A                                 | UD CEMI   | CNITIA                        | C PECO                                    |                              |  |                                       |                      |                  |
| Size                            | Where                               | set   | Viimbei  | r saicks of cer                           | ment                                   | Method u  | basi                          | Muder                                     | ND                           |  |                                       |                      |                  |
| casing                          | 17 Alere                            |   | 7,000  |   | ARCEI U                                | i i   |                               | Mud gra                                   |                              | AI   | nount of R                            | rea mea              |                  |
|                                 |                                     |   |  |   |  |   |                               |   |                              |  |                                       | ***,********         |                  |
|                                 |                                     |   | 1  |   |  |   |                               |   |                              |  |                                       |                      |                  |
|                                 |                                     |   |  |   |  |   |                               | 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2   | 5 V-2002 - E                 |  | TERRITORIS VALUE N                    | Marie Applica        |                  |
|                                 | 1                                   | an a grante   | - The second sec | T   | 7.Jul                                  |   |                               |   |                              | and the second s | en de le descri <del>date</del>       | P VIII               | rus e ruggarante |

| Having nho   | Material         |           | YUU                           | L L        | ingth    |            | D.               | pth set                                | 4                              |
|--------------|------------------|-----------|-------------------------------|------------|----------|------------|------------------|--|--------------------------------|
| Adapters M   | 1                |           |                               |            |          |            |                  |  |                                |
| Vorbreta-n   | a boliai         |           | SH                            |            | 1        | ECORD      |                  | 4°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°° |                                |
|              | Single and       |           | dealer used                   | 9          | antity ( | Date       | Depth shot       | Depth clear                            | ned out                        |
|              | 14.44            |           | (,                            |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  | -                                      |                                |
|              |                  |           |                               | TO         | OLS US   | ERD        |                  |  |                                |
| Rotary tools | were used f      | rom       | fee                           |            | •        | • •        | and from         | feet to                                | feet                           |
| -            |                  |           |                               |            | 1        |            |                  | feet to                                |                                |
|              |                  |           |                               |            | DATES    |            |                  | •                                      |                                |
|              | <br><del> </del> |           | , 19                          |            | ,        | Put to p   | roducing         |  | , 19                           |
| The prod     | luction for      | the first | 24 hours wa                   | ıs         | t        | parrels of | f fluid of which | % was o                                | il; %                          |
| emulsion;    | % water;         | and       | % sedimen                     | ıt.        |          | . ,        | Gravity, °       | Bé                                     | <u>-</u>                       |
| If gas we    | ll, cu. ft. pe   | er 24 ho  | urs                           |            |          |            |                  | . ft. of gas                           |                                |
| Rock pre     | essure, lbs. p   | per sq. i | n                             |            |          |            |                  |  |                                |
| 100 . A      | l. Gahab         | ลา        | <b>E</b><br>, <b>Dr</b> iller | MPI        | LOYEE    |            |                  |  | Dwillow                        |
|              | ;                |           |                               |            |          |            |                  |  | ,                              |
| rres         | ston bra         | USHAN     | , Driller<br><b>FO</b> F      | RMA        | TION F   | RECORI     |                  |  | , Driller                      |
| FROM         | . <b>T</b> O     | )         | TOTAL FEI                     | e <b>T</b> |          |            | FORMA            | TION                                   |                                |
| 1            | 48               | 0         | 480                           |            |          | Surfa      | ace dirt a       | nd red sha                             | 1.e                            |
| 480          | 51               |           | 30<br>310                     |            |          |            | in Lime<br>shale |  |                                |
| 310<br>820   | 82<br>33         |           | 10                            |            |          |            | Lime             |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            | •                |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              | 1                |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            | -        |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
|              |                  |           |                               |            |          |            |                  |  |                                |
| FROR         | 0,1              |           | TOTAL ME                      | A.         |          | .FE 1      | FORMA            | NOI                                    | a voteto enganada e e to trata |
| -            |                  | -         | 1                             |            | 1        |            |                  |  |                                |

EARSTATION RECORD - Continued

### DEPARTMENT OF THE INTERIOR GROLOGICAL PRIVEY

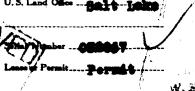
# LESSEE'S MONTHLY REPORT OF OPERATIONS

| ent's | addr | ess <u>.</u> Ş. | 1 <u>9</u> | Dru<br>Mod      |                 | DIA.     | L Compo   |  | Lane     | and Off   |
|-------|------|-----------------|------------|-----------------|-----------------|----------|---|--|----------|---|
| 100 M | Twr. | Rangu           | VML<br>No. | Dave<br>Present | BARRIELE OF OIL | CHATTEY. |   | GASOLISE<br>GASOLISE                           | Water Cf |   |
|       | 415  | //W/            | 1          | Eari            | ng to           |          | trill   |  |          | Shut down 5397 St.  |
|       |      |                 |            |                 |                 | R        | GICAL SUNTEN<br>ECEIVED<br>AR 1 9 1929<br>LI LUKE BITH WIN<br>BERAL LEASTHE | <i>i</i> , , , , , , , , , , , , , , , , , , , |          | this hole as<br>deepen to<br>made sure<br>Problemgs<br>Conglomers |
|       |      |                 |            |                 |                 |          |   |  |          |   |
|       |      |                 |            |                 |                 |          |   |  |          |   |

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in triplicate with the supervisor by the 6th of the succeeding month unless otherwise directed by the supervisor.

Form 9-331a (Feb., 1926)

#### DEPARTMENT OF THE LOTER LOS GEOLOGICAL SURVEYO C 1080



| SUNDKY NUTICES A   | AND REPORTS ON WELLS   |                                    |
|--|--|------------------------------------|
| FICE OF INTENTION TO DRILL   | SUBSEQUENT RECORD OF SHOOTING  | 1                                  |
| OTICE OF INTENTION TO CHANGE PLANS   | RECORD OF PERFORATING CASING   |                                    |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF  | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.   |                                    |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF   | NOTICE OF INTENTION TO ABANDON WELL  |                                    |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL   | SUBSEQUENT REPORT OF ABANDONMENT   |                                    |
| NOTICE OF INTENTION TO SHOOT   | SUPPLEMENTARY WELL HISTORY   | -                                  |
| (INDICATE ABOVE BY CHECK MAR   | RK NATURE OF REPORT, NOTICE, OR OTHER DATA)  |                                    |
| •  |  | i,<br>ii                           |
|  |  | 192                                |
| Following is a notice of intention to do report of work done   | on land under permit described as follows:   |                                    |
| Utah (State or Territory) Washi:   | ngton Tirgin (Faid)  |                                    |
|  |  |                                    |
| /ell No. 1   | 41 8 12 W 8 1 (Meridian)   |                                    |
|  | ne and $\underbrace{14}_{\mathbf{W}}$ of $\underline{1}_{\mathbf{W}}$ line of sec. $\underline{1}_{\mathbf{W}}$  |                                    |
| he elevation of the derrick floor above sea lev  | vel is <b>5950</b> ft. approx.   |                                    |
| DETAILS (  | OF PLAN OF WORK  |                                    |
| tate names of and expected depths to objective sands; show sizes,  | weights, and lengths of proposed casings; indicate mudding jobs, cementing po<br>important proposed work.)   | ints, and                          |
|  |  |                                    |
|  | on the less it was memorial in Sec.  | 1760.<br>418.1                     |
| nis well was drilled from August 19  |  | ******                             |
| ne location of the well was in erro  | ta as above. Log signed by John T. White.  |                                    |
| ne location of the well was in erro  | its as above. Log signed by John T. White,   | t at                               |
| he location of the well was in erro<br>recent survey gives the measuremen<br>ermittee. T.D. 850'. No water, oil  | its as above. Log signed by John T. White, i.or gas, encountered. 9 5/8 " casing set   | at                                 |
| he location of the well was in errorecent survey gives the measurement ermittee. T.D. 850'. No water, oil 08. ermission desired to clean out well  | its as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well :   | t at<br>reache                     |
| ermittee. T.D. 830'. No water, oil 08. ermission desired to clean out well he top of the oil formation product   | its as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set i and test it. It is that that the well tive in the Virgin field. If no oil is   | t at<br>reache                     |
| he location of the well was in errored recent survey gives the measurement ermittee. T.D. 850'. No water, oil 08.  ermission desired to clean out well he top of the oil formation product he well will be properly plugged an                         | ts as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well tive in the Virgin field. If no oil is and abandoned by filling with shale and set                             | t at<br>reache                     |
| recent survey gives the measurement armittee. T.D. 850'. No water, oil 08.  ermission desired to clean out well he top of the oil formation product he well will be properly plugged an  | ts as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well tive in the Virgin field. If no oil is and abandoned by filling with shale and set                             | t at<br>reache                     |
| recent survey gives the measurement armittee. T.D. 850'. No water, oil 08.  ermission desired to clean out well he top of the oil formation product he well will be properly plugged an  | ts as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well tive in the Virgin field. If no oil is and abandoned by filling with shale and set                             | t at<br>reache                     |
| recent survey gives the measurement survey gives the measurement ermittee. T.D. 850'. No water, oil 08.  ermission desired to clean out well he top of the oil formation product he well will be properly plugged an regular marker at the surface, as | ts as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well tive in the Virgin field. If no oil is and abandoned by filling with shale and se required by the regulations. | t at<br>reache                     |
| recent survey gives the measurement printtee. T.D. 830'. Ho water, oil 38. Prints of the oil formation product the well will be properly plugged an regular marker at the surface, as  | ts as above. Log signed by John T. White, or gas, encountered. 9 5/8 " casing set and test it. It is that the well stive in the Virgin field. If no oil is and abandoned by filling with shale and se required by the regulations.   | t at<br>reache<br>encoun<br>etting |
| recent survey gives the measurement printtee. T.D. 830'. Ho water, oil 38. Prints of the oil formation product the well will be properly plugged an regular marker at the surface, as  | ts as above. Log signed by John T. White, i, or gas, encountered. 9 5/8 " casing set and test it. It is that the well tive in the Virgin field. If no oil is and abandoned by filling with shale and se required by the regulations. | t at<br>reache<br>encoun<br>etting |
| recent survey gives the measurement printtee. T.D. 830'. Ho water, oil 38. Prints of the oil formation product the well will be properly plugged an regular marker at the surface, as  | ts as above. Log signed by John T. White, or gas, encountered. 9 5/8 " casing set and test it. It is that the well stive in the Virgin field. If no oil is and abandoned by filling with shale and se required by the regulations.   | t at<br>reache<br>encoun<br>etting |

Deputy Supervisor. GEOLOGICAL SURVEY Address -502 Vermont Bldg., Salt Lake City Address NOTE. Reports on this form to be submitted in triplicate to the Supervisor for approval.

Borbad March 10 100 SURVEY

RECEIVED

AUG 5 1929

## DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Salt lake

# SALT LIN LESSEE'S MONTHLY REPORT OF OPERATIONS

| Phone    | - of | asa     |             | 21,              | 68             | <b></b> | Signe Agen                       | t's title                           | Eng  | inew of Co   |
|----------|------|---------|-------------|------------------|----------------|---------|----------------------------------|-------------------------------------|--|--|
| SEC. AND | Twr. | RANGE   | WELL<br>No. | DAYS<br>PRODUCED | BARRELS OF OIL | GRAVITY | CU. Ft. of Gas<br>(In thousands) | GALLONS OF<br>GASOLINE<br>RECOVERED | BARRELS OF<br>WATER (If<br>none, so state) | REMARKS (If drilling, depth; if shut down date and result of test for green of rate) |
| 1W 6     | 415  | lIW     | 0           |                  |                |         |                                  |                                     |  | old well doil<br>1907 by Dave<br>900' deep.  |
| Ĵ€1      | 415  | 12W     | 1           |                  | •              |         |                                  |                                     |  | Shut down<br>830' sinel-<br>1925, May-<br>carried delpo<br>cleaned out               |
| Z<br>Če  | tte  | est rul |             | na,              | rec            |         | ron                              | geme                                | uls<br>=ne                                 |  |
| C        | 1    |         | rel         |                  | Mo.            | i       |                                  |                                     |  |  |

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in triplicate with the supervisor by the 6th of the succeeding month unless otherwise directed by the supervisor.

(8)

Form 9-329 Revised March 10, 1926

## DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| U. S. LAND OFFICE | ·        |
|-------------------|----------|
| SERIAL NUMBER &   | L 032067 |
| LEASE OR PERMIT   | White    |

#### LESSEE'S MONTHLY REPORT OF OPERATIONS

| Acent                    | for the mon                    | th of Laug         | ust            | ,  | 1929                             | ·                                   |  |  |
|--------------------------|--------------------------------|--------------------|----------------|--|----------------------------------|-------------------------------------|--|--|
| ** S 0,00                | 's address                     | irgin              |                |  |                                  | pany S1m                            | ma 011                                     | Company  |
|                          |                                |                    |                |  | Signe                            | d = 13                              | any has                                    | un for   |
| Phone                    | ·                              |                    |                |  | Agen                             | t's title 🚉                         | <u> </u>                                   | A Summe  |
| SEC. AN                  | D TWP. RANGE                   | WELL DAYS PRODUCES | BARRELS OF OIL | GRAVITY  | Cu. Fr. of Gas<br>(in thousands) | GALLONS OF<br>GASOLINE<br>RECOVERED | BARRELS OF<br>WATER (If<br>none, so state) | REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas) |
| ME of<br>NW of<br>Sec. 6 | 415 11W                        | #2.<br>#2.         |                |  |                                  |                                     |  | 1721. Set cas: at 1061 - 8" " used and cement with six sacks cement. Comple shutoff of wate            |
| east<br>et of            | 1.415.12%                      | et <u>1</u>        |                | Control of the second of the s | TAKE CITY UTAH                   | jk                                  | 1  |  |
|                          | N. or S                        |                    |                |  |                                  |                                     |  | Shut down at 8 since Appt 1925   |
|                          | •                              |                    |                |  |                                  |                                     |  | Shut down at about 900 feet.   |
|                          | 。<br>6 45.11W<br>. S. of       | · *                |                |  |                                  |                                     |  | Some oil   |
| Sec.<br>7 ft.<br>line s  | 6 祖兴。〕〕₩                       | , ,                | /              |  |                                  |                                     |  |  |
| Sec.<br>7 ft.<br>ine s   | 648.)]W<br>. S. of<br>and 2225 | , ,                |                |  |                                  | ;<br>;                              |  |  |
| Sec.<br>17 ft.<br>Line s | 648.)]W<br>. S. of<br>and 2225 | , ,                |                |  |                                  | ;<br>;                              |  | Som OII  Norlled in 190  |

Note.—Report on this form is required for each calculation, regarding the supervisor. In triplicate with the supervisor by the 6th of the succeeding month unless otherwise directed by the supervisor.

6—9288 c. a. Governoon

Form 9-829 Revised March 10, 1926

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. LAND OFFICE Se S. SERIAL NUMBER 632067

# LESSEE'S MONTHLY REPORT OF OPERATIONS GICAL SURVEY

| State              | Utah                               |                                     | Washington               | Field                         | <b>irgi</b> n | 1171  |
|--------------------|------------------------------------|-------------------------------------|--------------------------|-------------------------------|---------------|---|
| The<br>wells) fo   | following<br>or the mon<br>address | is a correct report. of Virgin, Uta | . <i>I</i>               |                               | GeeEng        | we cast   |
| 1000               | Two RANGE                          | WEIL DAYS BARR                      | tle of Oil Gravity Cu. F | T. OF GAS GASLONS OF GASOLINE | F BARRELS OF  | REMARKS  If drilling, depth; if shut down, cause; date and result of test for gasoline content of gaso                                    |
| SE SW. Sec. 6      |                                    | 0 -                                 | <b>-</b> - •             | *** ** ** ***                 |               | Shut down at about 1000 ft., some oil at time of drill-ing in 1907.   |
|                    |                                    |                                     | :<br>                    | ;                             |               | Has not been work- ed on since that time.   |
| NE SEL<br>Sec. 1   | 415 121                            | V 1 -                               |                          |                               |               | Shut down at about 830 ft., since 1925 Ne oil, no water.  |
| Sec. 6             | 415 110                            | 7 2 -                               |                          |                               |               | Began drilling at 435 ft. Oct. 14th depth Cot. 31st about 635 ft. in tep member of the Virgin Lime. Objective - RowkCon at about 1055 ft. |
| rirgin P           | lacer #                            | 3                                   | 1                        | !<br>!<br>!                   |               |   |
| W.2SW.2<br>Sec. 13 | 41512                              | <b>7 3 28</b> 1                     | 91 <del>1</del> 26       | none ner                      | 5000 to 1000  | #1 plugged #2 shut down.  |

Tagon sales

runs or sales of od;

... runs or sales of gas;

No

Form 9-881s (Feb., 1926)

# DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| U.S. Land Office                  |
|-----------------------------------|
|                                   |
| Serial Number 032 06.7            |
| Loase or Permit D.7 John T. While |

#### SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO DRILL  |  |  |  |  |
|---|--|--|--|--|
|   |  | SUBSEQUENT RECORD O  | F SHOOTING   |  |
| NOTICE OF THENTION TO CHANG   | SE PLANS   | RECORD OF PERFORATION  | G CASING   |  |
|   | ATER SHUT-OFF  |  | O PULL OR OTHERWISE ALTER CASI   | VG   |
| REPORT ON RESULT OF TEST OF   | WATER SHUT-OFF   | NOTICE OF INTENTION T  | O ABANDON WELL   |  |
| NOTICE OF INTENTION TO RE-DRIE  | L OR REPAIR WELL   | SUBSEQUENT REPORT OF   | ABANDONMENT  |  |
| NOTICE OF INTENTION TO SHOOT  |  | SUPPLEMENTARY WELL H   | ISTORY   |  |
|   |  |  |  |  |
| (IND  | ICATE ABOVE BY CHECK MARK NATI   |  |  |  |
|   |  | Rovember ;   | 99th, contract of  | , 1924   |
| Following is a not  | tice of intention to do wor  | $\left. egin{array}{c} \mathbf{k} \\ \mathbf{k} \end{array} \right\}$ on land under $\left\{ egin{array}{c} \mathbf{k} \\ \mathbf{k} \end{array} \right\}$   | described as follow  | ···<br>78:   |
| (State or Territory)  | (Coun  | ington ty or Subdivision)  | Virgin (Field)   |  |
| Vell No(1) One  | SE 2 Sec . 1   | (Twp.)   | (Range) Salt I   | iko  |
| he well is located <b>177</b>   | of t. $\binom{N}{2}$ ofs. line and   | dft. \big  \big  of  | line of sec.   | ) One-   |
| he elevation of the derric  | ck floor above sea level is  | ft.  |  |  |
|   |  |  |  |  |
|   | DETAILS OF I   | DIAN OF WORK   |  |  |
|   |  | PLAN OF WORK   |  |  |
| State names of and expected depths to   | objective sands; show sizes, whights,  |  |  | ng points, and   |
| o open, remove on the tables to test about the test about the test.   | objective sands; show sizes, w.ights, all other imports old paug, clean old about 100 feet   | and lengths of proposed cannt proposed work.)  out hole to to Virgin   | eings; indicate mudding jobs, cemeati<br>present depth of<br>Band (Rook Canyon   | 830 feet,  |
| State names of and expected depths to copen, remove of them to test ahes at 930 feet. The the direction of  | objective sands; show sizes, w.ights, all other imports old paug, clean old about 100 feet   | and lengths of proposed cannot proposed work.)  out hole to proposed work.  to Virginia well or proposed cannot proposed work.   | eings; indicate mudding jobs, cemeati<br>present depth of<br>Band (Rook Canyon   | 830 feet,<br>a Congl.)<br>le under<br>erred, will<br>adrus, Trus                                     |
| no open, remove of them to test ahes to 930 feet. The che direction of the direction of drilling on a operations he plication and that NW SW 12 W., will be                       | objective sands; show sizes, w.ights, all other imports old phug, clean of ad about 100 feet on to bring in a the U.S. G.S.  understanding that arease evered by the selection of lease Sec. 6, T. 41 S., R. e. considered as a meaning that   | and lengths of proposed cannot proposed work.)  Out hole to proposed to to Virginia well or proposed work.  (Present be in name ee, but under the interest in the immediately acreage and management in the parties of the immediately acreage and management in the immediately acreagement in the immediatel | present depth of Sand (Rock Canyos erly abandon hold ond, when transfer of Jerome L. And til then—see be is made in Will No. See. 6, T. 41 S., R. suspended filing in the further unit   | 830 feet, a Congl.) is under erred, will drus, Trus alow: 2 new 11 W., have ap- erstending i S., R.  |
| hen to test ahea t 930 feet. The he direction of  MOTE: Approved with drilling on a operations he plication and that NWI SWI 12 W., will b Approved (SEE NOTE)                    | objective sands; show sizes, w.ights, all other imports old paug, clean of the date of the | and lengths of proposed can't proposed work.)  Out hole to proposed to virginity well or proposed work.  (Present be in name ee, but under the permit in the immediately acreage and with the immediately acreage and with the immediately acreage and with the company  | present depth of Sand (Rock Canyos erly abandon hold ond, when transfer of Jerome L. And til then—see be is made in Will No. See. 6, T. 41 S., R. suspended filing in the further unit   | 830 feet, a Congl.) is under  erred, will drus, Trus alow: 2 new 11 W., hase ap- erstending i S., R. |
| more: Approved with drilling on a operations he plication and that NW1 SW1 12 W., will be Approved (SEE NOTE)   | objective sands; show sizes, w lights, all other imports old phug, clean of ad about 100 feet on to bring in a the U.S. G.S.  understanding that is reage evered by the selection of lease sec. 5, T. 41 S., R. considered as a magnetic bring that the considered as a magnetic bring that th | and lengths of proposed can't proposed work.)  Out hole to proposed to virginity well or proposed work.  (Present be in name ee, but under the permit in the immediately acreage and with the immediately acreage and with the immediately acreage and with the company  | present depth of Sand (Rock Canyor Sand (Rock Canyor Sand (Rock Canyor Serly abandon hold ond, when transfer that I then—see be a sand in Ball Ho. See. 6, T. 41 S., R. Sees 6, T. 41 S., R. Sees 1, T. 41 Sees 1, T. 41 Sees 1 Se | 830 feet, a Congl.) is under  erred, will drus, Trus alow: 2 new 11 W., hase ap- erstending i S., R. |
| o open, remove of hen to test ahes t 930 feet. The he direction of drilling on a operations he plication and that NW1 SW1 12 W., will be approved (SEE NOTE)  R. W. Ha Title Dist | objective sands; show sizes, w.ights, all other imports old phug, clean of data about 100 feet on to bring in a the U.S.G.S.  understanding that is reage covered by the redy approved will selection of lease Sec. 6, T. 41 S., R. de considered as a magnetic phase of the considered phase of | and lengths of proposed cannot proposed work.)  Out hole to proposed to virginity well or proposed work.  (Present be be in name ee, but up if discovery his permit in the immediately acreage and well with a life in all father Company  By  Title   | present depth of Sand (Rock Canyor Sand (Rock Canyor Sand (Rock Canyor Serly abandon hold ond, when transfer that I then—see be a sand in Ball Ho. See. 6, T. 41 S., R. Sees 6, T. 41 S., R. Sees 1, T. 41 Sees 1, T. 41 Sees 1 Se | 830 feet, a Congl.) is under  erred, will drus, Trus alow: 2 new 11 W., hase ap- erstending i S., R. |

JUL 29 1935

### COPY TETAINED SALT LAKE CITY

# DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

| U.S. Land Office                  |
|-----------------------------------|
|                                   |
| Serial Number QJ2047              |
| Losse or Permit Dr. John T. White |

SUNDRY NOTICES AND REPORTS ON WELLS

| NOTICE OF INTENTION TO DRILL                    | SUBSEQUENT RECORD OF SHOOTING                         |
|---|---|
| NOTICE OF INTENTION TO CHANGE PLANS             | RECORD OF PERFORATING CASING                          |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF       | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF      | NOTICE OF INTENTION TO ABANDON WELL                   |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL. | SUBSEQUENT REPORT OF ABANDONMENT                      |
| NOTICE OF INTENTION TO SHOOT                    | SUPPLEMENTARY WELL HISTORY                            |
|   |   |

INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

|                            | ٠عو   | July 24        | <b>k</b>  | , 195                | <u>ئ</u> |
|----------------------------|---|----------------|-----------|----------------------|----------|
| ,                          | notice of intention to do work report of work done        | ί.             | ,         |                      |          |
| LATah (State or Territory) | Washington County or NF495E4 Sec 1 (14 Sec. and Sec. No.) | r Subdivision) | Vir       | ,<br>9177<br>(Finld) |          |
| Well No.                   | NF4015E4 Sec1   | 415. [2        | (Range)   | Salt Lake (Meridian) | <b>L</b> |
| The well is located/84     | ft. $\frac{N}{S}$ of $\frac{S}{S}$ line and $\frac{1}{S}$ | ft. Wood       | E line of | sec. / - 4/ - /.     | 2_       |
| The elevation of the der   | rick floor above sea level is                             | ft.            |           |                      |          |

#### DETAILS OF PLAN OF WORK

State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

In accordance with Notice; approved Dees 1934 and confirmed by your effice, letter of April 29 1935.

= To open, remove old plug, clean out to present depth of 830ft. Then to test ahead about 108ft to Virgin sond (Rock lanyon) at 930 feet, to bring in well, or properly abandon hole.

MOTE: Approved as a notice of intention to preceed under a prior approved plan to repair and test.

| Approved (SEE NOTE) August 1, 1935   | Company Diamond Oil Co |
|--|------------------------|
| all the du sou   | By CMBrushirk          |
| K. W. Handerson  | Title & Engineer       |
| Title District Engineer 306 Federal Hidgs  |                        |
| Address . Selt Lake City, Utah.  NOTE: Reports on this form to be submitted in triplicate to the Superviso | Address Virgin 4704    |

Porm 9-461a

### COPY TAINED SALT LAKE CHEY

# DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

|          | ii ii  | abo 664g |
|----------|--------|----------|
| Serial 1 | Vumber |          |

|  | POT AND THE PROPERTY OF THE PR |
|--|--|
| SUNDRY NOTICES AN                              | D REPORTS ON WELLS   |
|  | AUG 15 1935  |
| NOTICE OF INTENTION TO DHILL.                  | SUBSEQUENT RECORD OF SHOOTING SALTLARE CITY. UTAH  |
| NOTICE OF INTENTION TO CHANGE PLANS            |  |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF      | NOTICE OF INTENTION TO PULL OR OTHERWISE ALL THE DESCRIPTION OF THE PURPLE OF THE PURP |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF     | NOTICE OF INTENTION TO ABANDON WELL  |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | SUBSEQUENT REPORT OF ABANDONMENT   |
| NOTICE OF INTENTION TO SHOOT                   | SUPPLEMENTARY WELL HISTORY   |
|  |  |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

|                                  |                         | August 1   | 3 <b>%</b> , | , 19 <b>35</b>                          |
|----------------------------------|-------------------------|--|--------------|---|
| Following is a Inotice of        | of intention to do work | on land under $\begin{cases} \mathbf{p} \mathbf{c} \\ \mathbf{l}_{\mathbf{q}} \end{cases}$ | described    | as follows:                             |
| (State or Territory:             | Tachir                  | Subdivision)   | Vire         | (Field)                                 |
| Well No (1)                      | Sec and Sec. No.        | 4) 8   | (Range)      | S.L. & B.                               |
| The well is located 1840 f       | Nof so line and .       | ft. \big  \big  \big  \big  \big  of   | line of sec  | · • • • • • • • • • • • • • • • • • • • |
| The elevation of the derrick flo | oor above sea level is  | <b>5775</b> . ft.  |              |   |

#### DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

Since hole is dry and no sand is open, shall fill with mud clay to within five (5') foot from bottom of casing, then sement up from this paint (five ft. (5')) from bottom of casing, ten to 15 ft. (10'-15'). Then fill with mud and gravel to within ten (10') feet of surface finishing with cement and putting in marker five (5') feet above surface.

| Approved (SEE ATTACHED) August 17, 1935. Company DIAMOND OIL COMPANY  By Dussin          |
|--|
| P. ON Ruskirk  |
| DV DV MANAGE   |
| E. W. Henderson  |
| Title District Engineer Title Engineer   |
| 306 Federal Hrage Street   |
| Address Sait Lake City, Wah. Address Virgin, Utah.                                       |
| NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval. |

# out the second of the second o

STATUS: CO. 880', sendy 12mm (Visited 7-67-85)

there was limited supervision of activities on public lands in the Virgin field and consequently no reliable information is available as to hole conditions. The present operator believes there is a possibility that the hole is doing damage to subsurface formations and has requested permission to clean out the hole and either place the well on production or properly plug and abandon it. It was necessary to do considerable road work before a machine could be moved to the location. Cleaning out started July 30th.

1-415-12W. Ref. No. 34, Diamond Oil Co. Well #1 (S. L. 032067)

E NE SE

STATUS: AED. 830°, sandy lime (Andrus 8-20-55)

REMARKS: Considerable time was spent in trying to eleca cut junk to test sands reported near bottom of hole. Hele could not be cleaned out without undus expense and since rig was needed to spud well No. 3 prior to September 1, hole was comested back to bottom of casing and shandowed temporarily. Hole will be mudded to surface and property abandoned later.

# 1-419-12%. Ref. No. 34, Pressond Oil Co. Well #1 (S. L. 053067)

E NE SE

Sept. 1935

STATUS: ABD. 830°, sandy lime (Visited 9-15-56)

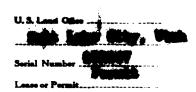
REMARKS: Plugging and abandonment work not completed. Will

be carried as AEO and dropped from monthly reports

until operations are resumed.

|   | 7 | Poi<br>(F | :m 9-<br>b., 19: | <b>881a</b><br>26) |
|---|---|-----------|------------------|--------------------|
| [ | ! |           |                  |                    |
|   |   |           |                  |                    |
|   |   | 1         |                  | q                  |

## DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY



#### SUNDRY NOTICES AND REPORTS ON WELLS

| NSSHUT-OFFSHUT-OFF       | SUBSEQUENT RECORD O RECORD OF PERFORATION NOTICE OF INTENTION T SUBSEQUENT REPORT OF SUPPLEMENTARY WELL I | NG CASING O PULL OR OTHERWISE O ABANDON WELL F ABANDONMENT HISTORY | ALTER CASING.   |
|--------------------------|---|--|---|
| SHUT-OFFREPAIR WELL      | NOTICE OF INTENTION T<br>NOTICE OF INTENTION T<br>SUBSEQUENT REPORT OF<br>SUPPLEMENTARY WELL I            | O PULL OR OTHERWISE O ABANDON WELL F ABANDONMENT HISTORY           | ALTER CASING.   |
| SHUT-OFF                 | NOTICE OF INTENTION T<br>SUBSEQUENT REPORT OF<br>SUPPLEMENTARY WELL F                                     | O ABANDON WELL   | *   |
| REPAIR WELL              | SUBSEQUENT REPORT OF SUPPLEMENTARY WELL I   | ABANDONMENT  | *   |
|                          | SUPPLEMENTARY WELL I  | HISTORY  |   |
| ļ <u> </u>               |   |  |   |
| ABOVE BY CHECK MARK NATU | RE OF REPORT, NOTICE, C   | OR OTHER DATA)   |   |
| ABOVE BY CHECK MARK NATU | RE OF REPORT, NOTICE, C   | R OTHER DATA)  |   |
|                          |   |  |   |
|                          |   | _  |   |
|                          | Q   | tober 1  | 19 87   |
|                          |   |  |   |
|                          | or Subdivision)   |  | (Field)   |
|                          |   |  |   |
| 55 500. 1                | 42 8.   | 12 W.  | ,   |
|                          |   | f work done on land under  | finance is to work on land under permit described work done |

#### DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

Plugging and abandenment of this well has been completed in accordance with approved Notice of Intention to Abandon dated August 12, 1935 and approved August 17, 1855.

| Approved | Qetobes D. 1937   | Company | Diamond 011 Co. |
|----------|---|---------|-----------------|
| 1        | William !   | By C    | Wuskirk         |
| Title    | E. W. Henderson.<br>District Engineer                         | Title   | Inginoor        |
| Address  | 306 Federal Dathinger<br>Salt lake City, Utah                 | Address | Virgin, Utah    |
|          | and the form to be an invited in the following to the Sunning | (       | 47082           |